
Au April 13 e 10 essongo, eteennae co., linginia etpril 9 1881 Odr. Engelmann Dir: This is to inquire of you at what price you could send me a copy of your Mon -ograph of Pinus by mail. Having become somewhat interested in the study of the pines of late, & am under the impression that the above work. might prove of survice to me. It is true & have Wood's Class Book of Botany of 1867, but I famen a work enclusively devoted to the pines must be better duited for a full and strict analysis. Although living, so far east of you, & do not know as so can day any thing of interest to you concerning the frines of This Section, for a do not profess to be much of a botanist. & would observe however, that to the best of my identification, the have two species and me variety in this county; Ting Simus Taeda, Le, Dinus milis Mon and & Paupera. The leaves of all. these trees, if it am not mistohen in their identity, seem to be respectively some what shorter than stated by Wood. For instance he describes the Jacace leaves 6 to 10' long, but to have never found any more than 84 inches & This perhaps may be on account of his taking his descriptions from specimens farther south; would be glade to learne how for north, and also how for west, This specie really grows. In sine of tree of here fully comes up to Woods description - often 100 feet high. For the some of having, your opinion as to the correctness of my identification

Lours Respectfully, Collis Meears X & have since found some leaves 10 inches Cong

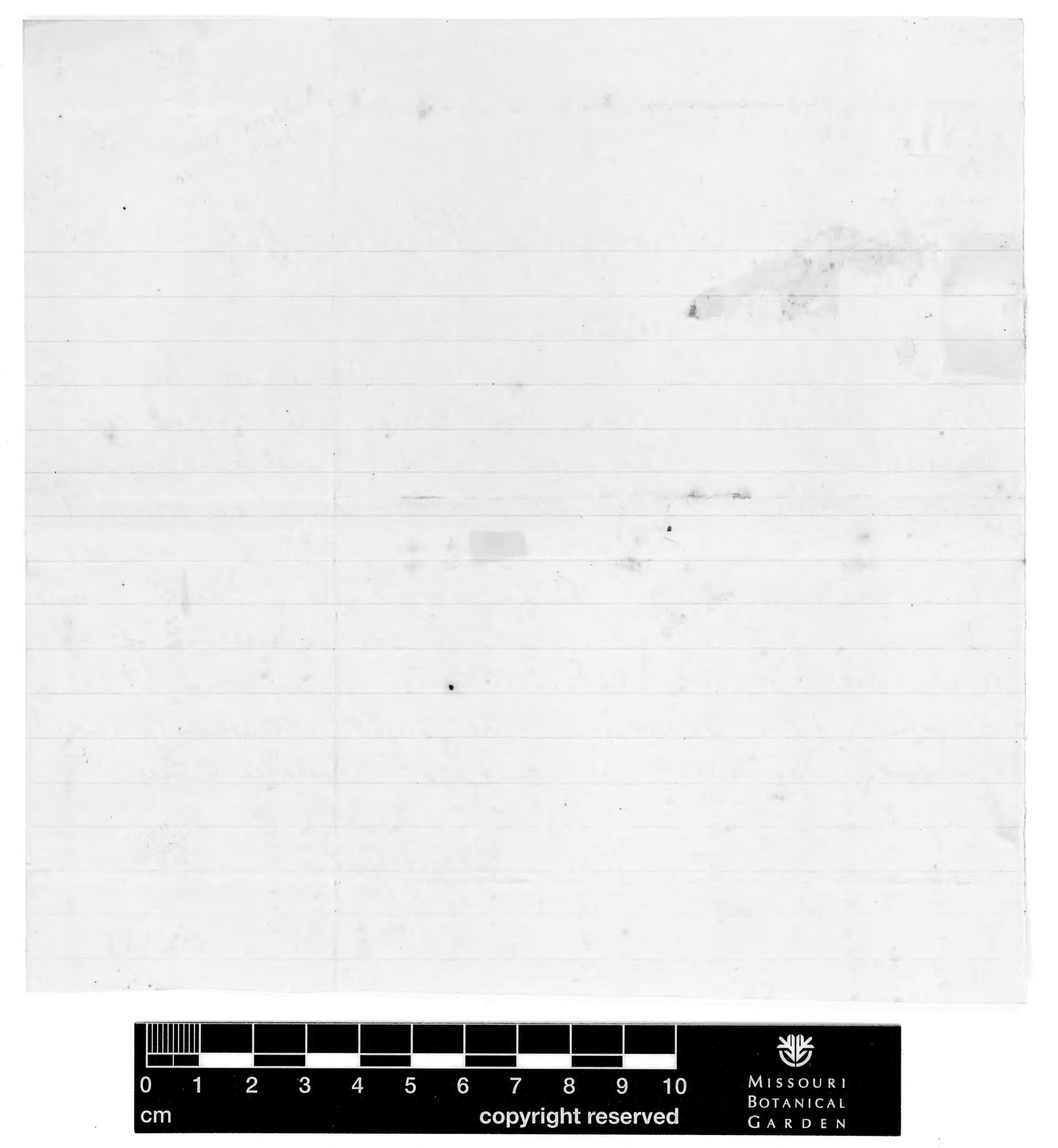
a fæsteiele of leaves for your determination.

of the true to to be this Jacoa, to shall probably enclose





. Precomae ev, biginia July 4 1881 Dr. Engelmann, Dir: Denelose herein Ome Dollar for which please dend me your paper one Dinus, it being the price for Said work according to your letter of Apoil 14th, on the receipt of which for would have sent my order and remittance had it been convenient for me to have done so. Please forward at once, for fram amoions to be in possession of a work that probably claborates the prince; one specie Twobably the most useful of all trees with us. yours Respectfully Ellis Meears MISSOURI BOTANICAL copyright reserved cm GARDEN



Rec Munch 10. Moessongo, Recomac Co., Virginia. March Dr Geo. Engelmann, Dir: Never having seen a full description of Timus Tacola, that fully agreed on all points with my observations, & have, notwithstanding a feeling of incomfretency for The work, attempted on monthy com. fulled one of my own. I am as much Aurprined at le hapmanis desemplion. of "comes 2 slitery, as & am What if Mooders light green leaves! both of Which in my judgement seem to be urrong: I have attemptedes This description in preference to giving notes as it seems to me an easier and shorter way; Conscise me for copy in her our our remarks tomen from own Recrision of the granus Finns. The made mon-

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them limit ( southern part of elem-eartle co., Del.,) & have learned by Corres pindence. Besides Me abone sprecie ue hare The V. miles and J. inops in this Enrich neither of which however are very common, especially the I milis Times rigida & have not found in This county as yet. There seems to be a form of de inops here, and. not only here, but from what to can learn as far northwards as Aussen county Delaware, That does not? appear to be recognized by any. L' The Colonies. This form seems to have smooth; grayish branches prahaps somewhat like of glabries for which & once mestooke of? From a corres pondence with De Me? lichamp, it seems that he is aware of this form of Pinops, for he says it reminds him altogether very

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much of I. glahra. Not only the branches but often the top as loundon as the upper part of the trunk. is more or less of a grayish somoothness. At location, on pine bannens cond e tours of Mature, 25 on 30 fact to gether with its short 2 inch) rigid Mont leaves, shows it to be a form of inche though it seems to be not Generally honour to botanists. Mot hiring near its ascart locality which is on the barrens near The Deas Aide it is not emint at pros. Perhaps some one more compe and notes. Jacoba, and would like to have ie alzour opinion on it. Elis Mears

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